PTO/SB/05 (05-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to res

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Commissioner for Patents
Express Mail Label No.	EV 347797020 US
Title	Shaped Gound Plane for Dynamically Reconfigurable Aperture Coupled Antenna
First Inventor	RAWNICK
Attorney Docket No.	7162-92
pond to a collection of information	ation unless it displays a valid OMB control number.

	Commissioner for Patents		
APPLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application		
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450		
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 3] 1 a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Fag. 826		
	1 00. 020		
18. If a CONTINUING APPLICATION, check appropriate box, and sup			
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:		
Prior application information: Examiner Art Unit:			
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.			
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below			
Name 30448			
Address			
City	State Zip Code		
<u></u>	elephone Fax		
Name (Print/Type) Robert J. Sacco	Registration No. (Attorney/Agent) 35,667 Date 8/210		
Cigniture	1 2000 812/10		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	826

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	RAWNICK	
Examiner Name		
Art Unit		
Attorney Docket No.	7162-92	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)			
	. ADDITIO	NAL FEES	
Corder Lar	arge Entity	Small Entity	
		Fee Fee Fee Description	Fee Paid
Account 50-0951	· · · · · · · · · · · · · · · · · · ·	2051 65 Surcharge - late filing fee or oath	Teerald
Number	-	2052 25 Surcharge - late provisional filing fee of	or
Account Name AKERMAN SENTERFITT		cover sheet 1053 130 Non-English specification	
The Commissioner is authorized to: (check all that apply)		1053 130 Non-English specification 1812 2,520 For filing a request for <i>ex parte</i> reexan	nination
Charge fee(s) indicated below Credit any overpayments	1804 920*	1804 920* Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application		Examiner action	
	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251 110	2251 55 Extension for reply within first month	
FEE CALCULATION	1252 410	2252 205 Extension for reply within second more	nth
1. BASIC FILING FEE Large Entity Small Entity	1253 930	2253 465 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1,450	2254 725 Extension for reply within fourth mont	h
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970	2255 985 Extension for reply within fifth month	
1/30	1401 320	2401 160 Notice of Appeal	
	1402 320	2402 160 Filing a brief in support of an appeal	
	1403 280	2403 140 Request for oral hearing	
· · · · · · · · · · · · · · · · ·	1451 1,510	1451 1,510 Petition to institute a public use proce	eding
SUBTOTAL (1) (\$) 750	1452 110	2452 55 Petition to revive - unavoidable	
10	1453 1,300	2453 650 Petition to revive - unintentional	
ree from	1501 1,300	2501 650 Utility issue fee (or reissue)	ļ
	1502 470	2502 235 Design issue fee]
Independent 22 -20" = 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1503 630	2503 315 Plant issue fee	
Claims X 1. 1. Multiple Dependent	1460 130	1460 130 Petitions to the Commissioner	
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure	
	8021 40	8021 40 Recording each patent assignment property (times number of properties	er 40
	1809 750	2809 375 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3		(37 CFR 1.129(a))	
	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))	<u> </u>
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801 375 Request for Continued Examination	(RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 1 and over original patent	1802 900	1802 900 Request for expedited examination of a design application	
1 CHREATAL (2) 1(\$) 30 11	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3)	§) 40

SUBMITTED BY				(Complete ((if applicable)
Name (Print/Type)	Robert J. Sacco	Registration No. (Attorney/Agent)	35,667	Telephone	561-653-5000
Signature	12			Date	8/27/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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